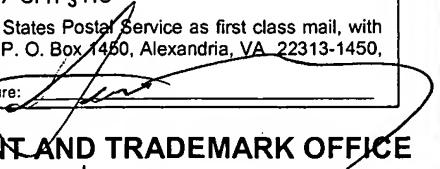




CERTIFICATE OF MAILING UNDER 37 CFR §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: November 30, 2005 Name: Gustavo Siller, Jr. - Reg. No. 32,305 Signature: 

**BRINKS
HOFER
GILSON
& LIONE**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Naoya Hasegawa et al.

Appln. No.: 10/079,292

Filed: February 20, 2002

For: EXCHANGE COUPLED FILM
HAVING IMPROVED CURRENT-CARRYING RELIABILITY AND
IMPROVED RATE OF CHANGE IN
RESISTANCE AND MAGNETIC
SENSING ELEMENT USING SAME

Attorney Docket No.: 9281-4288

(Client Ref. No.: N US00130)

Examiner: Christopher R. Magee

Art Unit: 2653

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached is/are:

- Transmittal Letter (in duplicate); Response
 Return Receipt Postcard

Fee calculation:

- No additional fee is required.
 Small Entity.
 An additional filing fee has been calculated as shown below:

	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Small Entity		Not a Small Entity		
					Rate	Add'l Fee	or	Rate	Add'l Fee
Total	32	Minus	57	0	x \$25=			x \$50=	
Indep.	7	Minus	3	4	x 100=			x \$200=	\$800.00
First Presentation of Multiple Dep. Claim					+\$180=			+\$360=	
					Total	\$	Total	\$	800.00

Fee payment:

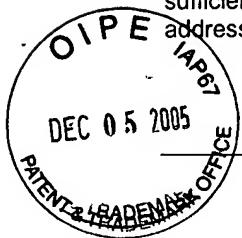
- A check in the amount of \$800.00 is enclosed.
 Please charge Deposit Account No. 23-1925 in the amount of \$. A copy of this Transmittal is enclosed for this purpose.
 The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

11/30/05
Date

Gustavo Siller, Jr. (Reg. No. 32,305)

I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to:

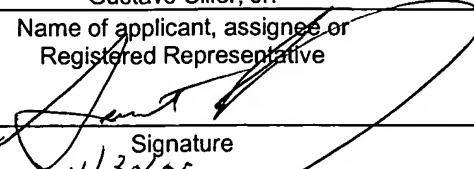


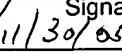
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
on November 30, 2005

Date of Deposit

Gustavo Siller, Jr.

Name of applicant, assignee or
Registered Representative


Signature


Date of Signature

Our Case No. 9281-4288
(Client Ref. No. N US00130)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Naoya Hasegawa et al.)
Serial No. 10/079,292) Examiner Christopher R. Magee
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12/06/2005 DTESEM1 00000074 10079292

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AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In reply to the Office Action dated September 30, 2005, Applicants respectfully request that the Examiner withdraw his rejections and grant allowance of this application in view of the following remarks and amended claims.